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Notice of Allowability	Application No.	Applicant(s)		
	09/630,256	HAMLIN, CHRISTC	HAMLIN, CHRISTOPHER L.	
	Examiner	Art Unit		
	Matthew Heneghan	2134		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to 14 April 2005.				
2. The allowed claim(s) is/are <u>1-11,14,17-27 and 30-32</u> .				
3.  The drawings filed on 31 July 2000 are accepted by the Ex	xaminer.			
4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patents APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must be considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes required by the Notice of Draftsperior and the considered including changes	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.  nitted. Note the attached EXA res reason(s) why the oath or est be submitted. Eson's Patent Drawing Review	n No  I in this national stage applicate a reply complying with the result of the complying with the result of the complex of the com	quirements	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR)	's Amendment / Comment or	ne drawings in the front (not th	e back) of	
each sheet. Replacement sheet(s) should be labeled as such in 7.   DEPOSIT OF and/or INFORMATION about the deposit of the position of the sheet in t	the header according to 37 CF osit of BIOLOGICAL MATE	R 1.121(d). ERIAL must be submitted.		
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIC	DLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PT	O-152)	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), Mail Date		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 4/14/05	708), 7. ☐ Examiner's	Mail Date Amendment/Comment Statement of Reasons for All	lowance	
4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	9. ☐ Other		- Turio	
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## **DETAILED ACTION**

1. In response to the previous Office Action, Applicant has amended claims 1, 14, 17, and 30-32 and cancelled claims 12, 13, 28, and 29. Claims 1-11, 14, 17-27, and 30-32 have been examined.

## Information Disclosure Statement

2. The IDS filed 14 April 2005 has been fully considered.

## Allowable Subject Matter

- 3. Claims 1-11, 14, 17-27, and 30-32 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

No art could be found that suggested the encrypting of servo bursts on a disk drive; the closest art taught to either the encrypting only of user data or of the defect table.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Response to Arguments

6. Applicant's arguments, see Remarks, filed 14 April 2005, with respect to the

rejection(s)of all the claim(s) under 35 U.S.C. 102 and 103 have been fully considered

and are persuasive in view of Applicant's amendments. Therefore, the rejection has

been withdrawn.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Matthew E. Heneghan, whose telephone number is

(571) 272-3834. The examiner can normally be reached on Monday-Friday from 8:30

AM - 4:30 PM Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gregory Morse, can be reached at (571) 272-3838.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

Or faxed to:

(703) 872-9306

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MEH Mosp

June 16, 2005

GREGORY MORSE
SUPERVISORY PATENT EXAMINER
SUPERVISORY CENTER 2100